G01N

(21) Int. Application Number: PCT/US93/01139

(22) Int. Filing Date:

9 February 1993 (09.02.93)

(30) Priority data:

07/833,689

11 February 1992 US (11.02.92)

(71) Applicant: ABAXIS, INC. [US/US]; 265 North Whisman Road, Mountain View, CA 94043 (US).

(72) Inventors: BURD, Tammy, L.; 3550 Button-wood Terrace, #311, Fremont, CA 94536 (US). SCHEMBRI, Carol, T.; 3912 Mar-shall Avenue, San Mateo, CA 94403 (US).

(74) Agents: BASTIAN, Kevin, L. et al.; Townsend and Townsend Khourie and Crew, Steuart Street Tower, 20th Floor, One Market Plaza, San Francisco, CA 94105 (US).

(81) Designated States: AU, BR, CA, FI, JP, KR, NO, RU, UA, European patent (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE).

Published

With international search report.

(51) International Patent Classification 5:

G01N 35/00, B67D 5/00

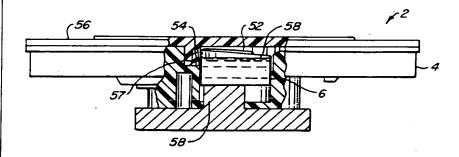
(11) Int. Publication Number:

WO 93/16391

(43) Int. Publication Date:

19 August 1993 (19.08.93)

(54) Title: REAGENT CONTAINER FOR ANALYTICAL ROTOR



(57) Abstract

An analytical rotor (2) which comprises a receptacle (60) for receiving a post (58) on a centrifuge and means in the rotor body (2) proximate to the receptacle (60) for releasing a liquid in response to mounting the rotor (2) in the centrifuge is disclosed. The means for releasing the liquid is preferably a sealed container (6) shiftably positioned in a chamber (8) proximate the receptacle (60).

G01R

(21) Int. Application Number: PCT/US93/00507

(22) Int. Filing Date: 21 January 1993 (21.01.93)

(30) Priority data:

07/837,288

18 February 1992

(18.02.92)

(71) Applicant: O'CONNOR SPRINGER [US/US], 1032 Elwell Court, Room 244, Palo Alto, CA 94303 (US)

(72) Inventor: SPRINGER, Charles, T.; 153 Raft Island, Gig Harbor, WA 98335 (US).

(74) Agents: EQUTIZ, Alfred, A. et al.; Limbach & Limbach, 2001 Ferry Building, San Francis-co, CA 94111 (US).

(81) Designated States: CA, JP, KR, European patent (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE).

Published

With international search report.

(51) International Patent Classification 5:

G01R 1/04

(11) Int. Publication Number:

WO 93/16392

(43) Int. Publication Date:

19 August 1993 (19.08.93)

(54) Title: METER CRADLE WITH WIRELESS COMMUNICATION PORT

(57) Abstract

A cradle apparatus (18 or 42) includes a wireless interface (20) with a meter (12), mounted to the cradle apparatus (18, 42) and the meter (12) transmits signal-transporting radiation to the wireless interface when the meter (12) is removably mounted to the cradle (18, 42). The wireless interface (20) of the cradle (18, 42) also supplies visible radiation to the meter (12) mounted to the cradle (18, 42), for illuminating a display (14) of the meter (12). The cradle (18) includes a pocket-like constraint (22) for constraining the meter (12) in a position in which a transmitter (40) of the meter is aligned with a receiver of the cradle's wireless interface (20). The cradle (42) can have a clasplike shape, so that the cradle (42) can be clasped onto the meter (12) in a posi-tion in which a transmitter of the meter (12) is aligned with a receiver of the cradle (42).

